





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

FRANK A. HAGEN ET AL.

Serial No.09/576,652 Filed: May 22, 2000

For: MULTI-NODE POINT-TO-

POINT SATELLITE

COMMUNICATION SYSTEM EMPLOYING MULTIPLE

GEO SATELLITES

Date: December 5, 2001

Group Art Unit: 2746

Examiner: TRAN, CONGVAN

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Technology Center 2600

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Washington, D.C. 20231

Dear Sir:

A first Office Action has not yet been received by Applicants for the above-identified patent application.

Enclosed herewith is a copy of a PCT Search Report received for a PCT application corresponding to the above-identified patent application, copies of references cited therein and a PTO Form 1449 listing the references cited in this Search Report. Please refer to the Search Report for indication of allegedly relevant passages.

This Information Disclosure Statement is not to be construed as a representation that a search has recently been made, that additional information material to the examination of this application does not exist, or that this citation constitutes prior art.

It is believed that this Information Disclosure Statement is being mailed by Applicants prior to the mailing date of a first Office Action for the above-identified patent application. If, however, an Office Action has already been mailed, the Office is requested to consider this to be an Information Disclosure Statement pursuant to 37 CFR 1.97(c) and is authorized to charge the requisite fee of \$180.00 under 37 CFR 1.17(p) to the Hughes Electronics Corporation Deposit Account 50-0383.

Respectfully submitted, FRANK A. HAGEN ET. AL

Bv:

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Encls: as stated

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I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on

December 5, 2001

(date of deposit)

V.D.DURAISWAMY (Reg. No. 31,505)

(Name of Applicant, Assignee or Registered Representative)

(Signature)

De control 5, 2001

(Date of Signature)